

Certified Validation Report: Provided by Validator

Audit Information:

Water Supplier Name: **Azusa Light and Water**

PWS ID: CA1910007

System Type: **Potable**

Audit Period: **Calender 2020**

Utility Representation: **Melissa Barbosa and Carlos Solis**

Validation Date: **September 29th , 2021**

Meeting Time: **2.30 PM**

Sufficient Supporting Documents Provided: **Yes**

Validation Findings & Confirmation Statement:

Key Audit Metrics:

Data Validity Score: **77** Data Validity Band (Level): **Band IV**

ILI: **7.43** Real Loss: **104.20 gallons/connections/day**

Apparent Loss: **3.53 gallons/connection/day**

Non-revenue water as percent of cost of operating system: **6.2 %**

Certification Statement by Validator:

This water loss audit report has been Level 1 validated per the requirements of California Code of Regulations Title 23, Division 2, Chapter 7 and the California Water Code Section 10608.34.

All recommendations on volume derivation and Data Validity Grades were incorporated into the water audit. ☒

If not, rejected recommendations are included here.

Validator Information:

Water Audit Validator : **Tanmay Thakur**

Qualifications: **Water Audit Validator Certificate issued by the CA-NV Section of the AWWA**

Certified Validation Report Template, Part B: Provided by Utility

Water Supplier Name: Azusa Light and Water

Water Supplier ID Number: CA1910007

Water Audit Period: Calender 2020

Water Audit & Water Loss Improvement Steps:

Utility to provide steps taken in preceding year to increase data validity, reduce real loss and apparent loss as informed by the annual validated water audit:

1. Completed AMI program for accurate meter readings.
2. Installed remote monitoring pressure sensors for more accurate pressure management.

Certification Statement by Utility Executive:

This water loss audit report meets the requirements of California Code of Regulations Title 23, Division 2, Chapter 7 and the California Water Code Section 10608.34 and has been prepared in accordance with the method adopted by the American Water Works Association, as contained in their manual, *Water Audit and Loss Control Programs, Manual M36, Fourth Edition* and in the Free Water Audit Software version 5.

Executive Name (Print)

Executive Position

Signature

Date

Jared Macias

Assistant Director of Utilities – Water Operations



9/30/21

Utility Provided